

## PATENT COOPERATION TREATY

PCT

**NOTIFICATION CONCERNING  
SUBMISSION OR TRANSMITTAL  
OF PRIORITY DOCUMENT**

(PCT Administrative Instructions, Section 411)

From the INTERNATIONAL BUREAU

To:

MIYAZAKI, Teruo  
8th Floor, 16th Kowa Bldg.  
9-20, Akasaka 1-chome  
Minato-ku, Tokyo 107-0052  
Japan



Date of mailing (day/month/year) <b>12 November 2003 (12.11.03)</b>	
Applicant's or agent's file reference <b>BRCP03P130</b>	<b>IMPORTANT NOTIFICATION</b>
International application No. <b>PCT/JP03/08837</b>	International filing date (day/month/year) <b>11 July 2003 (11.07.03)</b>
International publication date (day/month/year) <b>Not yet published</b>	Priority date (day/month/year) <b>11 July 2002 (11.07.02)</b>
Applicant <b>MITSUBISHI RAYON CO., LTD. et al</b>	

1. The applicant is hereby notified of the date of receipt (except where the letters "NR" appear in the right-hand column) by the International Bureau of the priority document(s) relating to the earlier application(s) indicated below. Unless otherwise indicated by an asterisk appearing next to a date of receipt, or by the letters "NR", in the right-hand column, the priority document concerned was submitted or transmitted to the International Bureau in compliance with Rule 17.1(a) or (b).
2. This updates and replaces any previously issued notification concerning submission or transmittal of priority documents.
3. An asterisk(\*) appearing next to a date of receipt, in the right-hand column, denotes a priority document submitted or transmitted to the International Bureau but not in compliance with Rule 17.1(a) or (b). In such a case, the attention of the applicant is directed to Rule 17.1(c) which provides that no designated Office may disregard the priority claim concerned before giving the applicant an opportunity, upon entry into the national phase, to furnish the priority document within a time limit which is reasonable under the circumstances.
4. The letters "NR" appearing in the right-hand column denote a priority document which was not received by the International Bureau or which the applicant did not request the receiving Office to prepare and transmit to the International Bureau, as provided by Rule 17.1(a) or (b), respectively. In such a case, the attention of the applicant is directed to Rule 17.1(c) which provides that no designated Office may disregard the priority claim concerned before giving the applicant an opportunity, upon entry into the national phase, to furnish the priority document within a time limit which is reasonable under the circumstances.

<u>Priority date</u>	<u>Priority application No.</u>	<u>Country or regional Office or PCT receiving Office</u>	<u>Date of receipt of priority document</u>
11 July 2002 (11.07.02)	2002-202431	JP	19 Sept 2003 (19.09.03)
09 May 2003 (09.05.03)	2003-131633	JP	22 Aug 2003 (22.08.03)

The International Bureau of WIPO 34, chemin des Colombettes 1211 Geneva 20, Switzerland  Facsimile No. (41-22) 338.90.90	Authorized officer  Farid ABOU  Telephone No. (41-22) 338 8169
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**PCT**

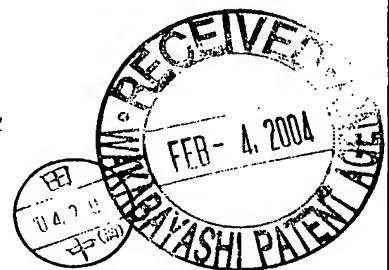
**NOTICE INFORMING THE APPLICANT OF THE  
COMMUNICATION OF THE INTERNATIONAL  
APPLICATION TO THE DESIGNATED OFFICES**

(PCT Rule 47.1(c), first sentence)

From the INTERNATIONAL BUREAU

To:

MIYAZAKI, Teruo  
8th Floor, 16th Kowa Bldg.  
9-20, Akasaka 1-chome  
Minato-ku, Tokyo 107-0052  
JAPON



Date of mailing (day/month/year) 22 January 2004 (22.01.2004)
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Applicant's or agent's file reference BR03P130	<b>IMPORTANT NOTICE</b>	
International application No. PCT/JP2003/008837	International filing date (day/month/year) 11 July 2003 (11.07.2003)	Priority date (day/month/year) 11 July 2002 (11.07.2002)
Applicant MITSUBISHI RAYON CO., LTD. et al		

1. Notice is hereby given that the International Bureau has communicated, as provided in Article 20, the international application to the following designated Offices on the date indicated above as the date of mailing of this notice:

- CN, EP, JP, KR, US

In accordance with Rule 47.1(c), third sentence, those Offices will accept the present notice as conclusive evidence that the communication of the international application has duly taken place on the date of mailing indicated above and no copy of the international application is required to be furnished by the applicant to the designated Office(s).

2. The following designated Offices have waived the requirement for such a communication at this time:

None

The communication will be made to those Offices only upon their request. Furthermore, those Offices do not require the applicant to furnish a copy of the international application (Rule 49.1(a-bis)).

3. Enclosed with this notice is a copy of the international application as published by the International Bureau on 22 January 2004 (22.01.2004) under No. WO 2004/007605

**4. TIME LIMITS for filing a demand for international preliminary examination and for entry into the national phase**

The applicable time limit for entering the national phase will, subject to what is said in the following paragraph, be 30 MONTHS from the priority date, not only in respect of any elected Office if a demand for international preliminary examination is filed before the expiration of 19 months from the priority date, but also in respect of any designated Office, in the absence of filing of such demand, where Article 22(1) as modified with effect from 1 April 2002 applies in respect of that designated Office. For further details, see *PCT Gazette* No. 44/2001 of 1 November 2001, pages 19926, 19932 and 19934, as well as the *PCT Newsletter*, October and November 2001 and February 2002 issues.

In practice, time limits other than the 30-month time limit will continue to apply, for various periods of time, in respect of certain designated or elected Offices. For regular updates on the applicable time limits (20, 21, 30 or 31 months, or other time limit), Office by Office, refer to the *PCT Gazette*, the *PCT Newsletter* and the *PCT Applicant's Guide*, Volume II, National Chapters, all available from WIPO's Internet site, at <http://www.wipo.int/pct/en/index.html>.

For filing a demand for international preliminary examination, see the *PCT Applicant's Guide*, Volume I/A, Chapter IX. Only an applicant who is a national or resident of a PCT Contracting State which is bound by Chapter II has the right to file a demand for international preliminary examination (at present, all PCT Contracting States are bound by Chapter II).

It is the applicant's sole responsibility to monitor all these time limits.

The International Bureau of WIPO 34, chemin des Colombettes 1211 Geneva 20, Switzerland	Authorized officer  Gijsbertus Beijer - Carlos Roy
Facsimile No.(41-22) 740.14.35	Telephone No.(41-22) 338.91.11

## INTERNATIONAL SEARCH REPORT

International application No.

PCT/JP03/08837

**A. CLASSIFICATION OF SUBJECT MATTER**  
Int.Cl<sup>7</sup> C08K5/00, C08L101/00, C09K3/00

According to International Patent Classification (IPC) or to both national classification and IPC

**B. FIELDS SEARCHED**

Minimum documentation searched (classification system followed by classification symbols)

Int.Cl<sup>7</sup> C08K5/00-13/08, C08L1/00-101/16, C09K3/00

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)  
WPI/L**C. DOCUMENTS CONSIDERED TO BE RELEVANT**

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X A	JP 4-337345 A (Achilles Corp.), 25 November, 1992 (25.11.92), Claims; examples (Family: none)	1, 7-10 2-6
X	JP 61-250070 A (Nissan Motor Co., Ltd.), 07 November, 1986 (07.11.86), Claims; examples & GB 2174994 A	1, 7, 9, 10
X	US 3835116 A (GOODRICH CO. B F), 10 September, 1974 (10.09.74); Claims; examples & JP 50-082154 A Claims; examples & GB 1480614 A & DE 2429825 A	1-4, 7-10

 Further documents are listed in the continuation of Box C. See patent family annex.

* Special categories of cited documents:	"T"	later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
"A" document defining the general state of the art which is not considered to be of particular relevance	"X"	earlier document but published on or after the international filing date
"E" earlier document but published on or after the international filing date	"Y"	document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
"L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)	"&"	document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art
"O" document referring to an oral disclosure, use, exhibition or other means		document member of the same patent family
"P" document published prior to the international filing date but later than the priority date claimed		

Date of the actual completion of the international search  
07 October, 2003 (07.10.03)Date of mailing of the international search report  
21 October, 2003 (21.10.03)Name and mailing address of the ISA/  
Japanese Patent Office

Authorized officer

Facsimile No.

Telephone No.

## INTERNATIONAL SEARCH REPORT

International application No.

PCT/JP03/08837

## (continuation). DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	JP 7-207100 A (Sekisui Chemical Co., Ltd.), 08 August, 1995 (08.08.95), Claims; examples (Family: none)	1, 7-10
X	JP 2000-212237 A (Takeda Chemical Industries, Ltd.), 02 August, 2000 (02.08.00), Claims; examples (Family: none)	1, 7-10
X	JP 10-505373 A (Henkel KgaA), 26 May, 1998 (26.05.98), Claims; examples & WO 95/11284 A2 & EP 724613 A1 & JP 09-504045 A	1, 7-10